

Pinnacle CBD Freeze

 Sample ID: SA-230328-19370
 Batch: 56
 Type: Finished Products
 Matrix: Topical - Gel
 Unit Mass (g): 71.04

 Received: 03/29/2023
 Completed: 04/11/2023

Client
 Pinnacle Hemp
 2900 Davis Blvd
 Joplin, MO 64804
 USA


Summary

Test Cannabinoids	Date Tested 04/11/2023	Status Tested
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0.102 % Total Δ9-THC	1.99 % CBD	2.55 % Total Cannabinoids	Not Tested Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
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Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	0.119	84.6
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	<LOQ	<LOQ
CBD	0.00081	0.00242	1.99	1410
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	0.0208	14.8
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	0.215	153
CBGA	0.00049	0.00147	ND	ND
CBL	0.00112	0.00335	0.0113	8.01
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	0.0205	14.6
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	0.0657	46.7
Δ8-THC	0.00104	0.00312	ND	ND
Δ9-THC	0.00076	0.00227	0.102	72.6
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	0.00371	2.64
Δ9-THCVA	0.00062	0.00186	ND	ND
Total Δ9-THC			0.102	72.6
Total CBD			1.99	1410
Total			2.55	1810

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;



 Generated By: Ryan Bellone
 CCO
 Date: 04/11/2023



 Tested By: Nicholas Howard
 Scientist
 Date: 04/11/2023

 ISO/IEC 17025:2017 Accredited
 Accreditation #108651
